

NEXTEST SYSTEMS CORP  
Form 4  
January 16, 2008

**FORM 4**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
WHITE EUGENE R

2. Issuer Name and Ticker or Trading Symbol  
NEXTEST SYSTEMS CORP  
[NEXT]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
01/15/2008

Director  10% Owner  
 Officer (give title below)  Other (specify below)

1901 MONTEREY ROAD

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SAN JOSE, CA 95112

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)		
			Code	V	Amount or Price				
Common Stock	01/15/2008		A		5,000	A	\$ 10	5,000	D
Common Stock	01/15/2008		A		375	A	\$ 5.88	5,375	D
Common Stock	01/15/2008		A		5,000	A	\$ 12.64	10,375	D
Common Stock	01/15/2008		A		5,000	A	\$ 14.01	15,375	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 10	01/15/2008		D	5,000	10/27/2004	10/27/2014	Common Stock	5,000
Stock Option (Right to Buy)	\$ 5.88	01/15/2008		D	375	10/01/2006 <sup>(2)</sup>	09/21/2015	Common Stock	375
Stock Option (Right to Buy)	\$ 12.64	01/15/2008		D	5,000	10/24/2007	10/24/2016	Common Stock	5,000
Stock Option (Right to Buy)	\$ 14.01	01/15/2008		D	5,000	11/14/2008 <sup>(3)</sup>	11/14/2017	Common Stock	5,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WHITE EUGENE R 1901 MONTEREY ROAD SAN JOSE, CA 95112	X			

## Signatures

/s/ Emily Biondic,  
Attorney-in-fact

01/16/2008

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) Not Applicable.
- (2) 25% of the shares subject to the option vest on the Date Exercisable and 25% of the shares vest annually thereafter.
- (3) The shares subject to this option accelerate immediately prior to the change of control

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.